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# A CATALOGUE

OF THE

# MODELS AND MACHINES

Received ſince the Publication of the Eighth Volume of the Society's Tranſactions, with the Numbers, as they are arranged in the Claſs to which they belong.

## MECHANICKS. CLASS IV.

No. CXXVII. A SAFE Crane for aſcending or deſcending Shafts of Mines, &c. by Mr. John Bell, Serjeant of the Royal Regiment of Artillery; for which the Silver Medal and Five Guineas were voted to him.

CXXVIII. A Model of a Veſſel, with an Apparatus to ſteer itſelf when under ſail, preſented by Col. Wemys.

CXXIX. A Model of a Cart, by Mr. Thomas Knight; for which a Bounty of Five Guineas was voted to him.

CXXX. A Model of a Crane, by Mr. Abraham Andrews, which aſcertains the weight of the Body ſuſpended; for which a Bounty of Fifteen Guineas was voted to him.

CXXXI. Two Models of riſing Gates, to open up-hill, and clear the Ground, by Mr. Wm. James; for which a Bounty of Ten Guineas was voted to him.

CXXXII. A Churn, preſented by Mr. Murrell.